## AMENDMENTS TO THE CLAIMS

## Listing of the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

A compound of Formula (I): 31. (Currently Amended)

or a pharmaceutically acceptable salt or solvate thereof wherein:

Ar represents: pyridyl which may be unsubstituted or substituted with one or more substituents selected from the group consisting of: (a) Cl, (b) Br, (c) F, (d) OH, (e) NO<sub>2</sub>, (f)  $CF_3$ , (g)  $C_{1-4}$  alkyl, (h)  $SCH_3$ , (i)  $NHCOCH_3$ , (j)  $N(R^6)(R^8)$  wherein  $R^6$  and  $R^8$  are the same or different and each represents H or  $C_{1-4}$  alkyl, (k)  $OR^{10}$  wherein  $R^{10}$  represents a saturated or unsaturated  $C_{1-6}$  straight or branched hydrocarbyl group which may be unsubstituted or substituted with from 1 to 3 substituents selected from Cl, Br, F, OMe, NO<sub>2</sub> and CF<sub>3</sub>, and (l) -OCOR<sup>11</sup> wherein R<sup>11</sup> represents a saturated or unsaturated C<sub>1-6</sub> straight or branched hydrocarbyl group or a phenyl group;

R represents OH,  $OR^{10}$  or  $OCOR^{11}$  wherein  $R^{10}$  and  $R^{11}$  are as defined above; and  $R^1$  represents H or a  $C_{1-6}$  straight or branched hydrocarbyl group which may be unsubstituted or substituted with from 1 to 3 substituents selected from Cl, Br, F, OMe, NO<sub>2</sub> and CF3;

with the proviso that when R<sup>1</sup> is CH<sub>3</sub> and R is OH, then Ar cannot be 3-pyridyl or 4pyridyl; and

when R<sup>1</sup> is CH<sub>3</sub> and Ar is 3 pyridyl, then R cannot be OCH<sub>2</sub>CH=CH<sub>2</sub> or  $OCH_2C(CH_3)=CH_2$ .

Claims 32-35 (Canceled)

- 36. (Previously Amended) The compound of claim 31, wherein the substituents on the Ar group are selected from the group consisting of: NHCOCH<sub>3</sub>,  $N(R^6)(R^8)$ ,  $OR^{10}$ , and  $-OCOR^{11}$ .
- 37. (Previously Added) The compound of claim 31, wherein Ar is substituted with one or more  $OR^{10}$  groups and  $R^{10}$  is a saturated or unsaturated  $C_{1-6}$  straight or branched hydrocarbyl group.
- 38. (Previously Added) The compound of claim 37, wherein R<sup>10</sup> is methyl.
  - 39. (Canceled)
- 40. (Previously Amended) The compound of claim 31, wherein  $R^{10}$  is an unsaturated  $C_{1-6}$  straight or branched hydrocarbyl group.
- 41. (Previously Added) The compound of claim 40, wherein R is  $OCH=C(CH_3)_2$ ,  $OCH_2CM=CH_2$ ,  $OCH_2CH=CH_2$ , or  $OCH_2C=CH$ .
- 42. (Previously Added) The compound of claim 31, wherein Ar is selected from 3-pyridyl, and 4-pyridyl; and R is selected from OCH=C(CH<sub>3</sub>)<sub>2</sub>, OCH<sub>2</sub>CMe=CH<sub>2</sub>, OCH<sub>2</sub>CH=CH<sub>2</sub> or OCH<sub>2</sub>C ≡CH.
- 43. (Previously Amended) The compound of claim 31, wherein Ar is selected from 3-pyridyl and 4-pyridyl and R is selected from OH, OCH=C(CH<sub>3</sub>)<sub>2</sub>, OCH<sub>2</sub>CH=C(CH<sub>3</sub>)<sub>2</sub>, OCH<sub>2</sub>C(CH<sub>3</sub>)=CH<sub>2</sub>, OCH<sub>2</sub>CH=CH<sub>2</sub>, and OCH<sub>2</sub>C ≡CH.
- 44. (Previously Added) The compound of claim 31, wherein  $R^6$  and  $R^8$  are the same or different and each is independently H or  $C_{1-4}$  alkyl.
- 45. (Previously Added) The compound of claim 31, wherein  $R^{10}$  and  $R^{11}$  are each independently a saturated or unsaturated  $C_{1-6}$  straight chain or branched hydrocarbyl group.

- 46. (Previously Added) The compound of claim 45, wherein R<sup>10</sup> and R<sup>11</sup> are selected from methyl, ethyl, n-propyl, and isopropyl.
- 47. (Previously Amended) The compound of claim 31, selected from the group consisting of:
- 1-[4-methyl-7-(2-methylprop-1-enyloxy)coumarin-8-yl]-3-(pyridine-3-yl )propen-1-one;
  - 1-[4-methyl-7-(2-methylallyloxy)coumarin-8-yl]-3-(pyridine-3-yl)propen-1-one;
  - 1-[4-methyl-7-(allyloxy)coumarin-8-yl]-3-(pyridin-3-yl)propen-1-one; and
  - 1 -[4-methyl-7-(prop-2-ynyloxy)coumarin-8-yl]-3-(pyridin-3-yl)propen-1-one.

Claims 48 - 54 (Canceled)

55. (Previously Added) A pharmaceutical composition comprising a compound of claim 31 and a pharmaceutically acceptable excipient.

Claims 56 - 57 (Canceled)